VTS-8500

85″

85″ Ultra HD 4K interactive flat panel display

VIVIDtouch's superior 85″ Ultra High-Definition 4K display, with Zero Parallax™ 6 point touch system, gives excellent image clarity, a wider colour gamut (97%) and reduced light reflection for a superb viewing experience enabled by the anti-glare, anti-reflective Corning® Gorilla® Glass.

The durable, sleek, fan-less and professional design has a 23mm bezel and keeps the focus of the class on the content displayed.

Software included:

SMART Wordwall

- Multi-touch (up to 6 users)
- Zero Parallax™ touch system for superior accuracy
- 1.9mm anti-glare, anti-reflective Corning® Gorilla® Glass
- 4K Ultra HD 4K
- 23mm super-slim bezel
- 2 x 10W integrated speakers
- Fan-less "no noise" mechanical design
- Energy saving ambient light sensor

5 years on-site warranty

VIVIDtouch™

RAPID TECHNOLOGIES

DISPLAY

Diagonal Size	85 Inch
Backlight	Direct LED
Aspect Ratio	(16:9)
Input Resolution	3840 x 2160 @ 60 Hz or less (UHD, FHD, WQXGA, QHD, WUXGA, HD, others)
Response Time	6.5 ms
Display Frame Rate	120 Hz
Brightness	500 cd/m2
Contrast Ratio	3000:1
Viewing Angle	178° / 178°
Supported Colours	1073.3M colours
Display Orientation	Portrait and landscape compatible

TOUCH SYSTEM

Interface	USB
Touch	Zero Parallax™, up to 6 points, high-resolution infrared touch
Glass	1.9mm anti-glare, anti-reflective Corning® Gorilla® Glass
Supported Operating Systems	Windows® XP, 7, 8, Mac OS X, Linux 3.5 & above

AUDIO

Built-in Speakers	4Ω / 2 x 10W

CONNECTIVITY

Connections	4x HDMI 1.4, 2x DisplayPort 1.2, VGA
Audio Out	2 ch. analogue out / 5 ch. digital out
Control	RS-232C, Ethernet

PHYSICAL SPECIFICATIONS

Dimensions	1925.6 x 1108.2 x 115.5 mm (75.8 x 43.6 x 4.55 inch)
Weight	Net: 253 lbs / 115 kg Gross: 287 lbs or 130 kg
VESA	500 x 600 mm
Fan-less Design	✔

OSD FUNCTIONS

Picture in Picture (PIP)	Up to 4 sources displayed simultaneously
Source Auto Detect Function	✔
OSD Key Lock Function	✔

POWER

Power Supply	AC 100V ~ 240V (50/60 Hz)
Maximum Power Consumption	≤ 520W
Stand by	≤ 0.5W

ENVIRONMENTAL

Operating Temperature	0° ~ 35°, 35% ~ 85% RH
Storage Temperature	-20° ~ 60°, 35% ~ 85% RH

ACCESSORIES INCLUDED (one of each)

Remote control and batteries, power supply, touch pen, flexible IR remote sensor, USB key: Multi Touch Drivers and user manual, Quick Start-Up Guide, USB cable, VGA cable, HDMi cable

SOFTWARE INCLUDED

SMART Notebook™ 14 collaborative learning software and three years SMART Notebook Advantage

Wordwall

Classroom activity maker

WARRANTY

5 years on-site warranty

ENHANCE YOUR COLLABORATIVE AND INTERACTIVE EXPERIENCE

FUNC motorised stand

Ideal for Primary and SEN, the SMS motorised, height adjustable wall and mobile mounting solutions enable quick height adjustment for easy teacher and pupil collaboration.

- 500mm smooth, electric height adjustment
- Equipment bay and laptop/ keyboard rest
- Optional soundbar bracket

NEXCOM MINI PC

With a dedicated PC and mini keyboard with touchpad, the interactive resource is always available and ready to go; let students take control and be creative allowing the teacher to work on their own device.

Roth Audio Sub Zero II soundbar

You've grabbed their attention with an amazing high definition display, now keep it with amazing full frequency range audio from a single, discrete unit. The Sub Zero II soundbar will connect easily to any panel or audio sources - even wirelessly from a laptop, mobile or tablet.

* Optical specifications without glass.
** Weight and dimensions are approximate. Specifications and design are subject to change without notice. This product may be subject to export control regulations.

Rapid Technologies

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